JON R O'HARE 17479 7TH AVE SW NORMANDY PARK, WA 98166

Re: Project #6508387-CN

Correction Notice #3

Review Type ORDINANCE Project Address 423 2ND AV ET S SEATTLE, WA 98104

Contact Email JON@PERMITCNW.COM

SDCI Reviewer Gordon Hicks Reviewer Phone (206) 684-0735

Reviewer Email Gordon. Hicks@seattle.gov

Owner BRITTNAY SHULMAN

Date January 21, 2021 Contact Phone (425) 301-9541

Address Seattle Department of Construction and

Inspections 700 Fifth Ave **Suite 2000** P.O. Box 34019

Seattle, WA 98124-4019

Reviewer's note to the Applicant:

Sub-alt of historic building.

IIIB| A-2, B-office, E-daycare, M-retail, S-2

REVIEWER'S NOTE:

I reviewed your project for life/safety issues. The numbered correction items below need to be addressed. If you think the requested information is already shown on the plans, tell me where to find it and I will recheck the plans.

In response the this correction letter, please provide or do the following:

- a) A correction response letter.
- b) Modified drawings with all revisions clearly identified (cloud revisions)
- c) Re-submit your project to SDCI per the attached instructions.

Please call me with questions.

NOTE: Seattle building codes can be accessed on line under 'Codes We Enforce' at: http://www.seattle.gov/sdci/codes

Applicant Instructions

You will not be able to upload corrected plans until all reviews are completed and the project's review status is "Corrections Required".

*** Respond by providing a written response to each correction AND identify changes to drawings since initial review. ***

Drawings shall be **legible**, with sheets **oriented correctly**, on an appropriate **sheet size**, with all revisions/changes **clouded or circled**, with **no missing sheets**, and uploaded in a **single PDF file**.

Link for detailed steps: "How to Respond to a Correction Notice". If the 3-step process outlined in this document is not followed, your response could be **rejected**, permit issuance could be **delayed**, and **penalty fees** could be assessed.

Codes Reviewed

This project has been reviewed for conformance with one or more of the following codes: 2012 Seattle Building Code (SBC); 2012 Seattle Existing Building Code (SEBC); 2012 Seattle Energy Code (SEC).

Corrections

1. SBC 426.5 - Transformer vaults shall be located where they can be ventilated to the outside air without using flues or ducts whenever practicable. Revise the drawings to show the air intake vent into the transformer vault. See sht A100.

PARTIALLY RESOLVED:

Note on plans that transformer air intake vent will be protected by a 3-hour fire damper as required per 426.8.3.3. See sheet A1.01

?PARTIALLY RESOLVED:

The mechanical plans do not indicate a 3-hour fire damper will be used. Revise the mechanical plans to note this -AND- to show a damper symbol in the plan drawing on sheet M201.

- 2. SBC 426.7.2 RESOLVED
- 3. SBC 503.1 RESOLVED
- 4. SBC 505.2 RESOLVED
- **5.** SBC 704.10 Structural members located within exterior walls shall be provided with the highest fire resistance rating as determined by tables 601 and 602. Exterior bearing walls of type III construction require a 2 hour fire resistance rating. Update the exterior bearing walls of stair #2 and the adjoining corridor at the third floor level to provide the required 2 hour fire resistance rating. See shts A103 & A400.

PARTALLY RESOLVED:

Provide a listed and tested assembly for the 2-hour glass wall that is noted at Stair #1.

PARTIALLY RESOLVED:

- 1) Okay on 1 hour versus 2 hour.
- 2) It appears the assemblies you list will work. Provide a ICC-ES report for each product. The report must show that the products will work in the proposed configurations.
- 6. SBC 1007.8 RESOLVED
- 7. SBC 3201.4 RESOLVED

NEW ITEMS

- 8. SBC 1014.2 RESOLVED
- 9. SBC 1021.2 RESOLVED
- 10. SBC 1022.4 RESOLVED

Revised Schedule	Addition to Previous Schedu	le 🗸	2012 SEBC Prescriptive	
SDCI Geotechnica	al Inspections Sche	dule	•	
Project Number 6508387-0	CN		Date	1/21/2021 5:51 PM
Project Address 423 2ND A SEATTLE	AV ET S , WA 98104		SDCI Plan Chloe Examiner	e Barker
Architect			Architect Phone	
Engineer			Engineer Phone	
his form to the building official. Property Owner or Owner's Agent Signal hereby certify that the geotechnical engine below as required by the Seattle Building Conspection agency in a timely manner where	eer named below has been engage code. It is the responsibility of the name the inspections listed below are	owner require	or the owner's designee ed.	
Signature	Title	Date	Phone	
Geotechnical Engineering Firm Name			Geotechnical Engineering Firm	n Phone
Required Special Inspections				
Inspection Type	Description			

Inspection Type	Description	
1. Micropile Installation & Test		
2. Pin Pile Installation	3-inch-diameter	
3. Pin Pile Installation Load Test	3-inch-diameter	

Call (206) 684-8860 to schedule a pre-construction conference before the start of construction

Revised Schedule SDCI State	Addition to Previous ment of Structural Sp		012 SEBC Prescriptiv	ve
Project Number	6508387-CN		Date	1/21/2021 5:51 PM
Project Address	423 2ND AV ET S SEATTLE, WA 98104		SDCI Plan Chi Examiner	loe Barker
Architect		Α	rchitect Phone	
Engineer		E	ngineer Phone	
Property Owner, Architect, or hereby certify that the engineenspections outlined below as re	it this form to the building official. Engineer Signature ring firm and inspection agency nam quired by the Seattle Building Code n a timely manner when the inspecti	. It is the responsi	bility of the owner or	
Signature	Title	Date	Phor	ne
MAYES TESTING ENGINEERS	, A TERRACON COMPANY	(4	25) 742-9360	
nspection Agency Name	1		spection Agency Phone	
nspection Agency Name Required Special Inspect	ions	Ins	spection Agency Phone	

Inspection Type

Description

- 1. Cold Formed Steel Framing
- 2. Epoxy Grouting
- 3. Reinforced Concrete Cip
- 4. Mechanical Anchor Bolt Installation
- 5. Structural Steel Erection
- 6. Structural Steel Fabrication
- 7. Steel Seismic Resistance System

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Revised Schedule SDCI Stateme	Addition to Previou	_	EBC Prescriptive	•
Project Number 65			Date	1/21/2021 5:51 PN
Project Address 42		-	BDCI Plan Chlo Examiner	e Barker
Architect		Archite	ect Phone	
Engineer		Engine	er Phone	
_	oit the owner architect or engi	ineer acting on hehalf of t	he owner shall a	annoint an
Prior to issuance of a building pernengineering firm to provide structure. Property Owner, Architect, or Erla hereby certify that the engineering Seattle Building Code. It is the response in the seattle Building Code.	ral observation and shall sign ar ngineer Signature g firm named below has been e	nd submit this form to the	building official. ural observation	required by the
Prior to issuance of a building pernengineering firm to provide structure. Property Owner, Architect, or Endineering that the engineering Seattle Building Code. It is the response when observation is required. Signature	ral observation and shall sign ar ngineer Signature g firm named below has been e	nd submit this form to the	building official. ural observation	required by the a timely manner
Prior to issuance of a building pernengineering firm to provide structure. Property Owner, Architect, or Erl hereby certify that the engineering Seattle Building Code. It is the response observation is required.	ral observation and shall sign an agineer Signature g firm named below has been e bonsibility of the owner or the owner.	end submit this form to the engaged to perform struction wher's designee to notify Date	building official. ural observation the observer in a	required by the a timely manner

Call (206) 684-8860 to schedule a pre-construction conference before the start of construction